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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,971	05/30/2006	Lothar Dumke	065517.00074	5193
27305 7590 04/27/2009 HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street			EXAMINER	
			REDMAN, JERRY E	
Royal Oak, MI	Royal Oak, MI 48067		ART UNIT	PAPER NUMBER
			3634	
			MAIL DATE	DELIVERY MODE
			04/27/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/580,971	DUMKE ET AL.
Office Action Summary	Examiner	Art Unit
	Jerry Redman	3634
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 30 № 2a) This action is <b>FINAL</b> . 2b) This 3) Since this application is in condition for allowed closed in accordance with the practice under the second	s action is non-final.  ance except for formal matters, pro	
Disposition of Claims		
4)  Claim(s) 1-24 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-24 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o Application Papers 9)  The specification is objected to by the Examination The drawing(s) filed on 30 May 2006 is/are: a Applicant may not request that any objection to the	awn from consideration.  or election requirement.  er. )  accepted or b)  objected to □	•
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		•
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)  1) ☑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>5/30/2006</u> .	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate

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Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

The applicant's information disclosure statement dated 5/20/2006 has been considered and a copy has been placed in the file.

The drawings are objected to because is it not readily apparent to the Examiner exactly where the cross-sectional views are taken from. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claims 1-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, line 12, the phraseology "relatively large" is not readily understood by the Examiner. How is the term "relatively" defined? In claim 12, line 2, the phraseology "relatively rigid" is not readily understood. How rigid is "relatively rigid"? In claim 16, line 2, the applicant recites "relatively soft". How soft is "relatively soft"? In claim 1, lines 14-15, the phraseology in its entirety is not readily understood. Specifically, is the applicant trying to claim the controlling portion (i.e., bulbous portion) to be either solid or cellular and solid? What does "foamed across the entire cross-section" mean? In claim 1, line 1, the phraseology "A sealing, trimming or finishing strip" is not readily understood by the Examiner. Specifically, what is the applicant trying to claim?

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, 10-21, and 23-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP Patent no. 1 138 588 A1 to Muga in view of U.S. patent to Clark (1,928,992). As shown in Figure 2, EP Patent no. 1 138 588 A1 to Muga discloses a sealing strip comprising a U-shaped reinforced (2) mounting portion (1), a cosmetic

sealing strip (3), a hollow sealing portion (5), and a sponge/cellular (all rubbers have "cellular structure") bulbous portion (7 and 10) attached to the inside (8 and 9) of the hollow sealing portion (5). EP Patent no. 1 138 588 A1 to Muga fails to provide a solid bulbous portion. Clark ('992) discloses sealing strips and more specifically (see Figure 12) a sealing strip having a bulbous portion (37) contained within the hollow tubular portion. It would have been obvious to one ordinary skill in the art at the time of the invention to provide the sealing strip of EP Patent no. 1 138 588 A1 to Muga with a solid bulbous portion as taught by Clark ('992) since a solid bulbous portion provides extra rigidity to the sealing strip when mounted between a frame and a movable closure. With respect to claims 4 and 5, it would have been further obvious to one of ordinary skill in the art at the time of the invention to provide the bulbous portion to be either a hard solid (as taught by Clark ('992)) or of a sponge material (as taught by EP Patent no. 1 138 588 A1 to Muga) since the difference would be a design choice in adjusting the amount of rigidity within the hollow portion (5).

Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over EP Patent no. 1 138 588 A1 to Muga and U.S. patent to Clark (1,928,992) as applied to claim 10 above, and further in view of Aritake (6,571,514). All of the elements of the instant invention are discussed in detail above except providing the sealing strip with "fabric". Aritake (6,571,514) discloses a sealing strip having an outer fabric layer. It would have been obvious to one of ordinary skill in the art at the time of the invention to provide the sealing strip of EP Patent no. 1 138 588 A1 to Muga with a fabric as taught

by Aritake ('514) since fabric allows one to provide any desired color and/or design to the sealing strip for aesthetic appearance.

Claims 6-9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Several patents have been cited which disclose elements similar to that of the applicant's invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Redman whose telephone number is 571-272-6835. The examiner can normally be reached on M-TH from 8 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Mitchell, can be reached on 571-272-7069. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Jerry Redman Primary Examiner Art Unit 3634

/Jerry Redman/ Primary Examiner, Art Unit 3634